



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D130-1046-211
Job Sheet 202236



Part No: D130-1046-211

Job Qty: 1 pcs

Part Name: EC130/H130 Cable Cutter Lower Removable Provisions



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 10/22/19

Job Tracking No:

Due Date: 11/28/19

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: D130-1046-211 REV.A IPP REV:A 18.04.26 NEW ISSUE DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs		11/28/19	0.00	0.00	Packaging 1 - 1		
							Packaging 1 - 2		
							Packaging 1 - 3		
							Packaging 1 - 4		
							Packaging 1 - 5		
							Packaging 1 - 6		
							Packaging 1 - 7		
							Packaging 1 - 8		
							Packaging 1 - 9		
							Packaging 1 - 10		
							Packaging 1 - 11		
							Packaging 1 - 12		
							Packaging 1 - 13		
							Packaging 1 - 14		
							Packaging 1 - 15		
							Packaging 1 - 16		
							Packaging 1 - 17		
							Packaging 1 - 18		
							Packaging 1 - 19		
							Packaging 1 - 20		
							Packaging 1 - 21		
							Packaging 1 - 22		
							Packaging 1 - 23		
							Packaging 1 - 24		
							Packaging 1 - 25		
							Packaging 1 - 26		
							Packaging 1 - 27		
							Packaging 1 - 28		
							Packaging 1 - 29		
							Packaging 1 - 30		
							Packaging 1 - 31		



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www.dartaerospace.com

Container No: S225527



Part: D130-1046-211

Job No: 202236

Serial No/Batch: S225527

Revision: A

Inspector:

Exp Date:

Instructions: FAA STC SR02609SE 18/09/00, TC LoA C-18

				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
120 QC 4	1 pcs	11/28/19	0.00 0.00	QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
				QC 4 - 75	
				QC 4 - 78	
130 Packaging 3-1 - Stock - B4B	1 pcs	11/28/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
135 DC - 1 - B4B	1 pcs	11/28/19	0.00 0.00	DC - 1 - B4B	
				DC - 2 - B4B	
140 QC 21 - FG	1 pcs	11/28/19	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	
				QC 21 - SA - 53	
Part Op 110 - (Pick Kit)					
Descriptions: 120 - (QC4- 100% Inspect kits for completeness)					
130 - (Identify as per dwg & Stock Location:) Identify and pack for shipping as per PPP D130-1046-211					

OCT 2 2019

OCT 2 2019

OCT 2 3 2019

OCT 2 3 2019

FG

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DAS
78
9-89

OCT 2 2019

DAS
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OCT 3 2019

DAS
21
9-39

OCT 2 3 2019

DAS
21
9-39

OCT 2 3 2019

Flock

Location:

Ff Darts

135 - (Document Control) Photocopy bluefile & type labels per PPP D130-1046-211 CHG001

140 - (QC21- Final Inspection - Work Order Release)

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D5555-041	Lower Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	<i>5189917</i>
D5620-M5-12	Screw, Brass	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	<i>5119410</i>
LN9016-06K	Washer	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	<i>5126527</i>
LN9386-06025A	Bolt, Titanium	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	<i>5136332</i>
LN9386-06028	Bolt, Titanium	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	<i>5124413</i>

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Packaging 1 - Pick Kit	D5555-041	1	2	0
	D5620-M5-12	4	40	0
	LN9016-06K	4	31	0
	LN9386-06025A	2	90	0
	LN9386-06028	2	10	0

Part Specifications

Specifications could not be found.

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Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

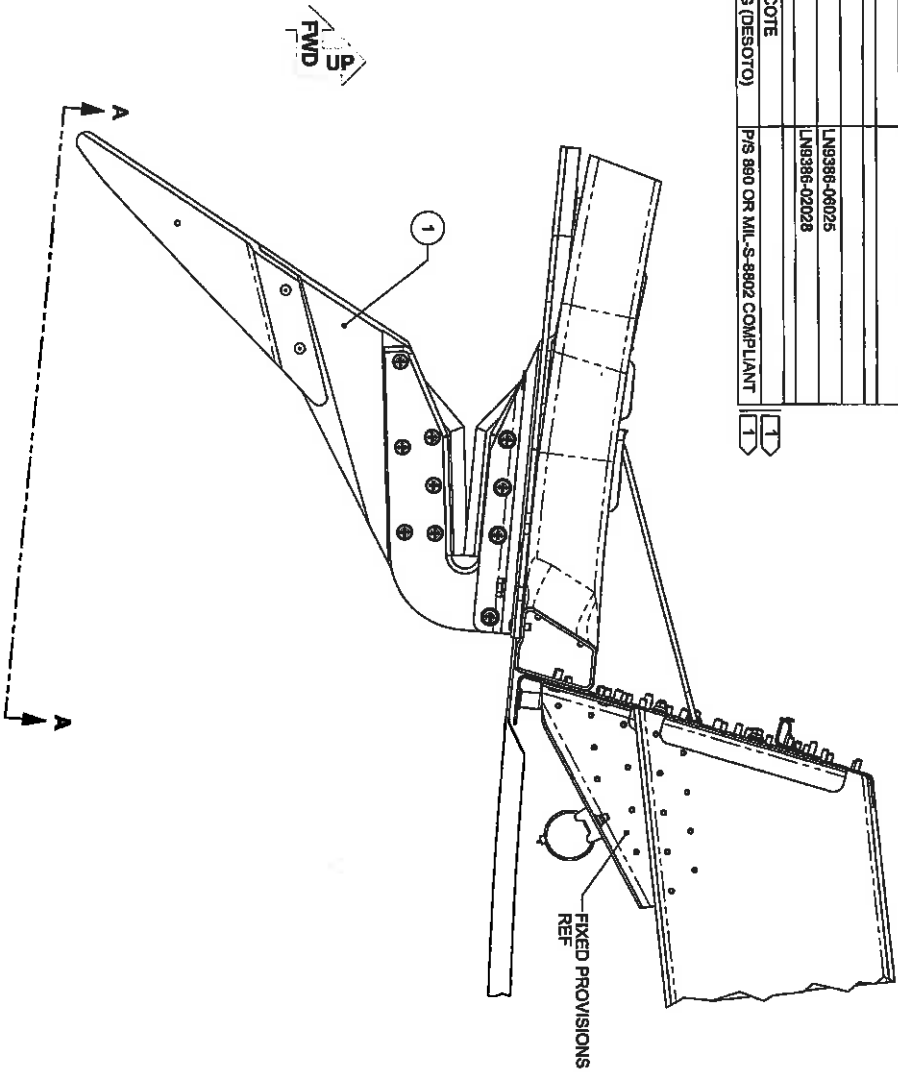
Route update only ☐



DISPOSITION		DEPARTMENT/PROCESS																																																																																			
Job: _____	Rework ☐ Scrap ☐ Use-as-is ☐	Skid-tube ☐ Machining ☐ Large Fab ☐	Cross tube ☐ Small Fab ☐ Finishing ☐	Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐	Engineering ☐ Water Jet ☐ Supplier ☐ Quality ☐																																																																																
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (QS1042) _____																																																																																	
Description Work Order Deviation		Disposition																																																																																			
Root Cause <table border="1"><tr><td>Operator</td><td>☐</td></tr><tr><td>Manufacturing Process</td><td>☐</td></tr><tr><td>Equip/Tooling</td><td>☐</td></tr><tr><td>Handling/Preservation</td><td>☐</td></tr><tr><td>Material</td><td>☐</td></tr><tr><td>Product Improvement</td><td>☐</td></tr><tr><td>Process Improvement</td><td>☐</td></tr><tr><td>Human Factors</td><td>☐</td></tr></table>		Operator	☐	Manufacturing Process	☐	Equip/Tooling	☐	Handling/Preservation	☐	Material	☐	Product Improvement	☐	Process Improvement	☐	Human Factors	☐	FAULT CATEGORY <table border="1"><tr><td>Pressure/Forced</td><td>☐</td><td>Contamination</td><td>☐</td><td>Power Loss/Surge</td><td>☐</td><td>Positioned Wrong</td><td>☐</td></tr><tr><td>Bending</td><td>☐</td><td>Misaligned/off center</td><td>☐</td><td>Folio/Program</td><td>☐</td><td>Outside Tolerance</td><td>☐</td></tr><tr><td>Crushing</td><td>☐</td><td>BOM/Route</td><td>☐</td><td>Grain Direction</td><td>☐</td><td>Drawing</td><td>☐</td></tr><tr><td>Cracks</td><td>☐</td><td>Broken/Damage/Defect</td><td>☐</td><td>Weld</td><td>☐</td><td>Finish</td><td>☐</td></tr><tr><td>Crimp/Kink/Ripple/Wave/Twist</td><td>☐</td><td>Incomplete/Unclear Instructions</td><td>☐</td><td>Wrong Stock Pulled</td><td>☐</td><td>Part Lost/Missing</td><td>☐</td></tr><tr><td>Marks/Chatter</td><td>☐</td><td>Drill Holes</td><td>☐</td><td>Out of Sequence</td><td>☐</td><td>Misread</td><td>☐</td></tr><tr><td>Mislabeled</td><td>☐</td><td>Fit/Function</td><td>☐</td><td>Off-set/Set-up</td><td>☐</td><td></td><td></td></tr><tr><td colspan="2">Other/Details:</td><td colspan="6"></td></tr></table>				Pressure/Forced	☐	Contamination	☐	Power Loss/Surge	☐	Positioned Wrong	☐	Bending	☐	Misaligned/off center	☐	Folio/Program	☐	Outside Tolerance	☐	Crushing	☐	BOM/Route	☐	Grain Direction	☐	Drawing	☐	Cracks	☐	Broken/Damage/Defect	☐	Weld	☐	Finish	☐	Crimp/Kink/Ripple/Wave/Twist	☐	Incomplete/Unclear Instructions	☐	Wrong Stock Pulled	☐	Part Lost/Missing	☐	Marks/Chatter	☐	Drill Holes	☐	Out of Sequence	☐	Misread	☐	Mislabeled	☐	Fit/Function	☐	Off-set/Set-up	☐			Other/Details:							
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Completed By _____																																																																																					
Lead hand / Supervisor _____																																																																																					
QC / QA Coordinator _____																																																																																					

ITEM	QTY	P/N	DESCRIPTION	MANUFACTURER	ALTERNATE PART
	X	D130-1046-211	REMOVABLE PROVISIONS, LOWER		
1	1	D5556-041	CUTTER ASSEMBLY, LOWER		
2	4	D5620-M6-12	SCREW, BRASS (M6)		
3	4	LN9018-008K	WASHER, BEVELLED (M6)		
4	2	LN9386-06025A	BOLT, TITANIUM (M6)		LN9386-06025
5	2	LN9386-06028A	BOLT, TITANIUM (M6)		LN9386-02028
6	AR	NYCOTE 7-11BL	PROTECTIVE COATING	NYCOTE	
7	AR	PR1440	SEALANT	PRG (DESOTO)	P/S 880 OR MIL-S-8802 COMPLIANT

1



D130-1046-211 REMOVABLE PROVISIONS, LOWER (PITOT TUBE NOT SHOWN FOR CLARITY)

- NOTES:
- 1) NOT INCLUDED IN KIT. TO BE FURNISHED BY INSTALLER.
 - 2) INSTALL FASTENERS WET WITH SEALANT (ITEM 7).
 - 3) COAT ALL FAYING SURFACES WITH SEALANT (ITEM 7).
 - 4) CONTACT AREA TO BE CLEAN OF ALL NON-CONDUCTIVE COAT (Ø8mm (0.32"))
 - 5) AFTER ASSEMBLY BARE METAL SURFACES TO BE PROTECTED WITH ITEM 6
 - 6) FILLET SEAL AROUND FASTENER HEADS WITH SEALANT (ITEM 7)
 - 6) FILLET SEAL AROUND BASE OF LOWER CUTTER ASSEMBLY (ITEM 1) WITH SEALANT (ITEM 7).

APPROVED

REV.	A	NEW ISSUE	DATE	18.03.09
DESIGN	AS	DESCRIPTION	DART AEROSPACE USA, INC.	
DRAWN	AS	DRAWING NO.	EUGENE, OR	
CHECKED	CP	TITLE	REMOVABLE PROVISIONS, LOWER	
MFG. APPR.	N/A	SCALE	SHEET 1 OF 2	
APPROVED	HS	DATE	18.03.09	
DE APPR.	CP	DART AEROSPACE USA, INC.		